



Annual State Technology Inventory Survey - December 2006

Total K-12 Student Population (excludes Pre-K)

1,564,192

Total Classrooms

106,794

Regular

88,866

Voc. Ed.

4,792

Spec. Ed.

13,136

Internet Connectivity

Number of K-12 Schools with high-speed internet access	Percentage of Schools with high-speed internet access	Number of Classrooms with high-speed internet access	Percentage of Classrooms with high-speed internet access	Number of Central Administrative Offices that have high-speed internet access	Percentage of Central Administrative Offices that have high-speed Internet Access
2,124	100.0%	105,061	98.4%	178	96.7%

Modern Instructional Computers

Computers: Type & Location	Regular Classrooms		Voc. Ed. Classrooms/Labs		Spec. Ed. Classrooms/Labs		All-school Mobile Labs		All-school Stationary Labs											
	Connected to Internet		Not Connected		Connected to Internet		Not Connected		Connected to Internet		Not Connected									
	Mac	PC	Mac	PC	Mac	PC	Mac	PC	Mac	PC	Mac	PC								
Desktops	13,259	165,824	286	1,568	1,928	58,107	107	808	1,654	22,158	73	277	286	1,212	3	40	3,888	70,511	68	308
Laptops/Notebooks/ Tablets	2,827	38,723	19	168	148	2,307	0	42	470	6,902	22	121	3,478	33,539	89	252	239	1,592	0	17
Servers	54	918	2	12	20	134	0	2	2	28	0	0	0	7	0	1	19	162	1	4
Total	16,140	205,465	307	1,748	2,096	60,548	107	852	2,126	29,088	95	398	3,764	34,758	92	293	4,146	72,265	69	329

	Media Centers		Other Locations		Total Computers in All Locations											
	Connected to Internet		Not Connected		Connected to Internet			Not Connected to the Internet								
	Mac	PC	Mac	PC	Mac	PC	Total (Excluding Servers)	Mac	PC	Total (Excluding Servers)						
Desktops	1,553	21,616	140	260	338	7,186	82	309	22,906	346,614	369,520	468,593	759	3,570	4,329	5,333
Laptops/Notebooks/ Tablets	518	3,937	23	94	339	4,054	6	151	8,019	91,054	99,073		159	845	1,004	
Servers	115	1,532	3	30	72	1,675	0	71	282	4,456	4,738		6	120	126	
Total	2,186	27,085	166	384	749	12,915	88	531	473,331			5,459				

Students per Modern Instructional Computers Connected to the Internet (Desktops and Laptops)

3.34

Students per Modern, Instructional Computer Not Connected to the Internet (Desktops and Laptops)

293.3

Number of Classrooms with the Following Number of Modern Instructional Computers									
Number of Classrooms with 10+ High-speed Internet-connected Modern Computers		Number of Classrooms with 6-9 High-speed Internet-connected Modern Computers		Number of Classrooms with 3-5 High-speed Internet-connected Modern Computers		Number of Classrooms with 1-2 High-speed Internet-connected Modern Computers		Number of Classrooms with No High-speed Internet-connected Modern Computers	
4,632	4%	6,627	6%	24,049	23%	65,969	62%	5,517	5%

Modern Administrative Computers				
	Modern Administrative Computers w/ High-speed Internet Access		All Modern Administrative Computers	
	Mac	PC	Mac	PC
Desktops	752	25,554	11	282
Laptops	464	10,662	2	192
Servers	74	1,715	2	52

Other Types of Connectivity	
Number of Classrooms connected to PeachStar video distribution	70,728

Inventory of Other Technologies in Use								
Peripheral	Instructional	Administrative	Peripheral	Instructional	Administrative	Peripheral	Instructional	Administrative
Assistive Devices	8,897	118	Direct-connect Printers	80,256	15,507	Science Probeware	6,118	
Audio Recording Devices (microphone, recorder)	19,982	480	DVD Players/Recorders	27,302	887	Student Response Devices	37,947	244
			Graphing Calculators	87,152	556	Tablets	2,688	322
Camcorders/Movie Cameras	5,907	828	Interactive Whiteboards	12,436	99	Televisions	106,289	4,956
CD Players/Recorders	29,308	771	MP3 Players	407	47	Video Microscopes	1,927	
Data/Video Projectors	28,720	737	Networked Printers	38,340	7,279	Word Processing (Alphasmarts, etc.)	15,709	230
Digital Cameras	14,875	1,155	PDA's	5,948	3,417			
Digital Video Cameras	3,901	489	Scanners	11,468	1,862			

Wireless Access Points	
Percentage of instructional areas that currently have wireless access (not including mobile wireless labs)?	27.25%
How many wireless access points are deployed throughout the state?	11,942
Number of mobile wireless labs?	2,208

Operating Systems on Modern Computers			
Modern Operating Systems	Number	Older Operating Systems	Number
PC: Windows 2000 or newer	417,360	PC: Older than Win95	279
Macintosh: Mac System 9.x	11,345	PC: Windows 95	695
Macintosh: Mac OS 10.x	17,453	PC: Windows 98	24,046
Unix-based Operating Systems (since 2000)	1,684	Macintosh: Mac System older than 9.x	1,064
		Older Unix-based Operating Systems (prior to 2000)	0

8th Grade Technology Literacy	
How many 8th graders does the state have?	124,893
How many students were assessed on 8th grade technology literacy skills?	67,852
How many students achieved mastery/competency on 8th grade technology literacy skills?	44,560